Sheet 1 of 1

#4

INFORMATION DISCLOSURE CITATION

ATTY. DOCKET NO.: 2018-460

SERIAL NO.: unknown

APPLICANT: MAKI, Y. et al.

(Use several sheets if necessary)

FILING DATE: October 22, 2001

GROUP

jc806 U.S. PTO 09/982988 10/22/01

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BSB		5,671,141	09/1997	SMITH et al.			
BSB		5,631,831	05/1997	BIRD et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	ENGLISH ABSTR. YES	NO
BSB		EP 0 897 423	03/2000	EP				
BSB		62-291538 7	12/1987	JP			X	
BSB		8-95788	04/1996	JP			X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

MAKI et al; US SN 09/840,877; filed 25/04/2001; CONTROL APPARATUS HAVING OBJECT

*Examiner: [signature] Date Considered: 4/24/03

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)